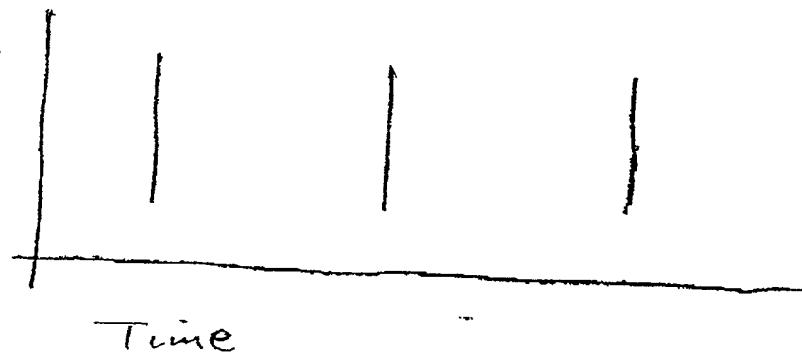


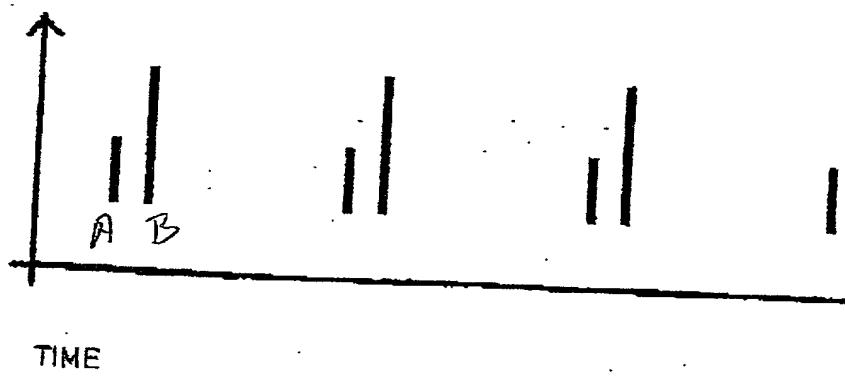
AMPLITUDE
OF PULSE

Fig. 2(a)



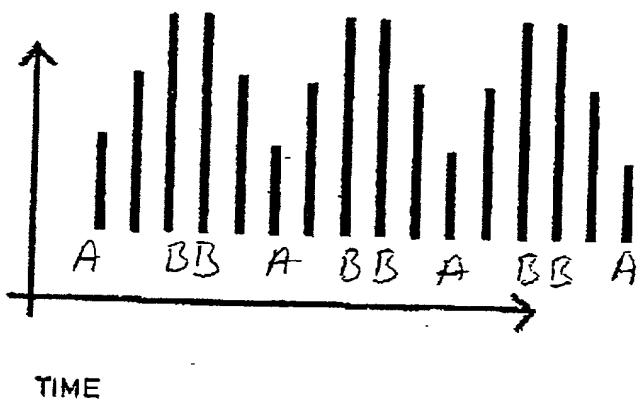
AMPLITUDE
OF PULSE

Fig. 2(b)



AMPLITUDE
OF PULSE

Fig. 2(c)



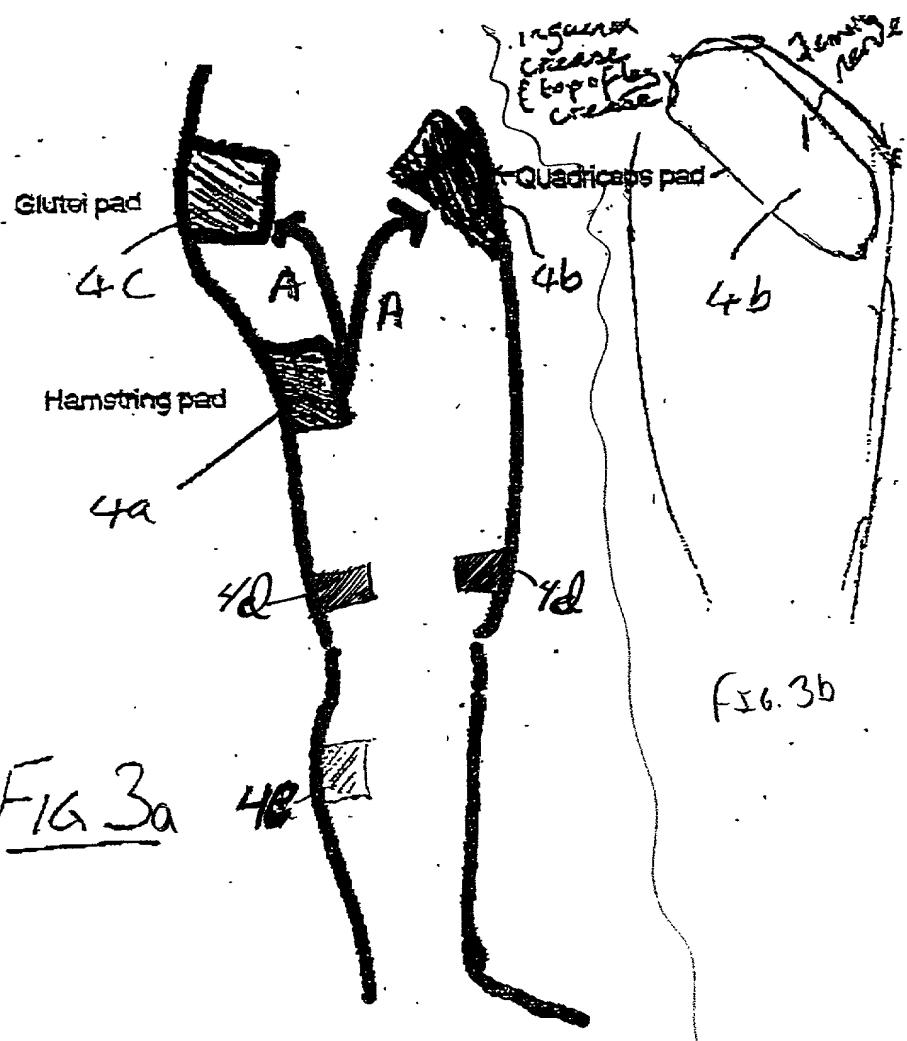
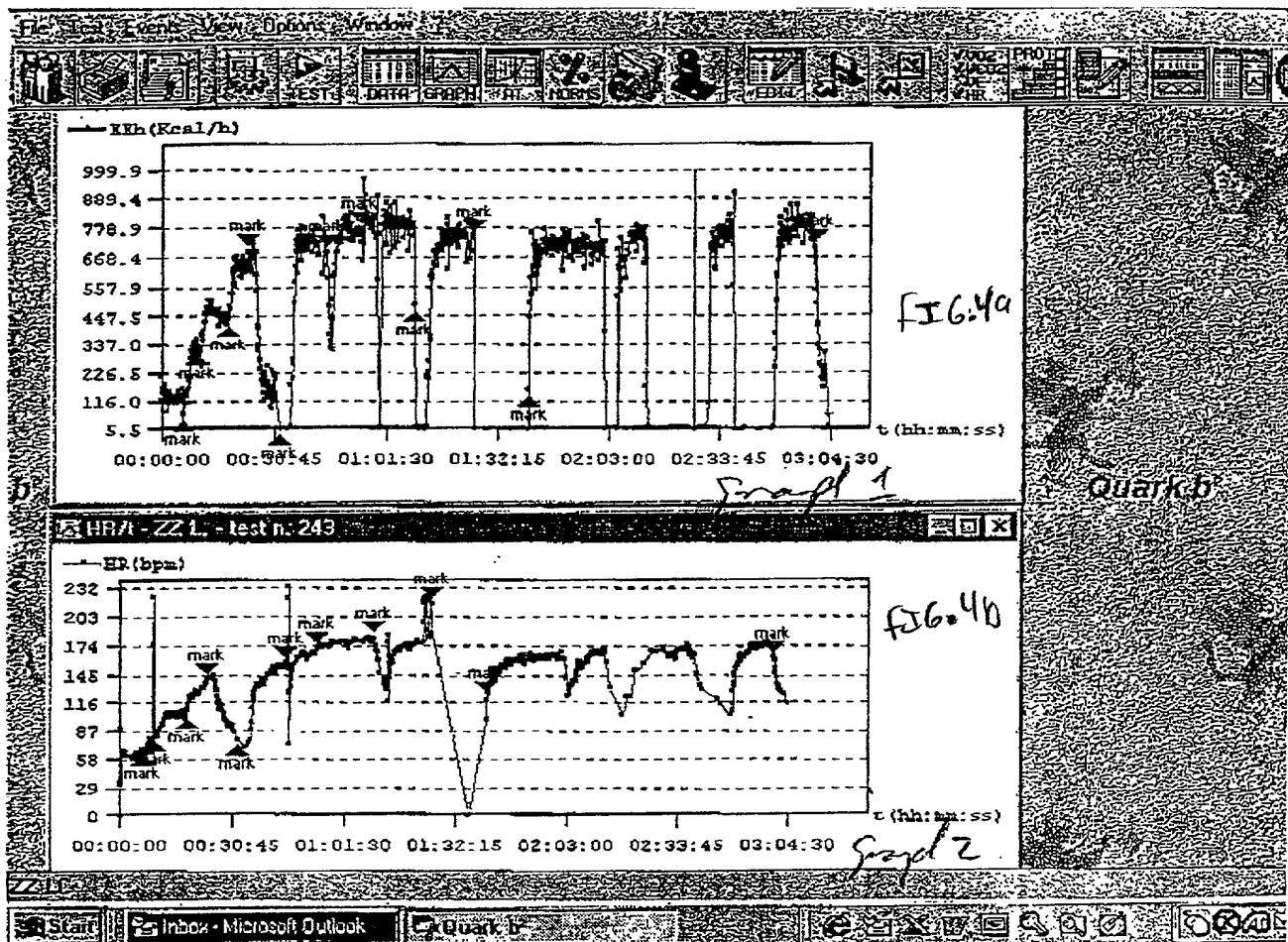


Fig. 3a 4b

Fig. 3b



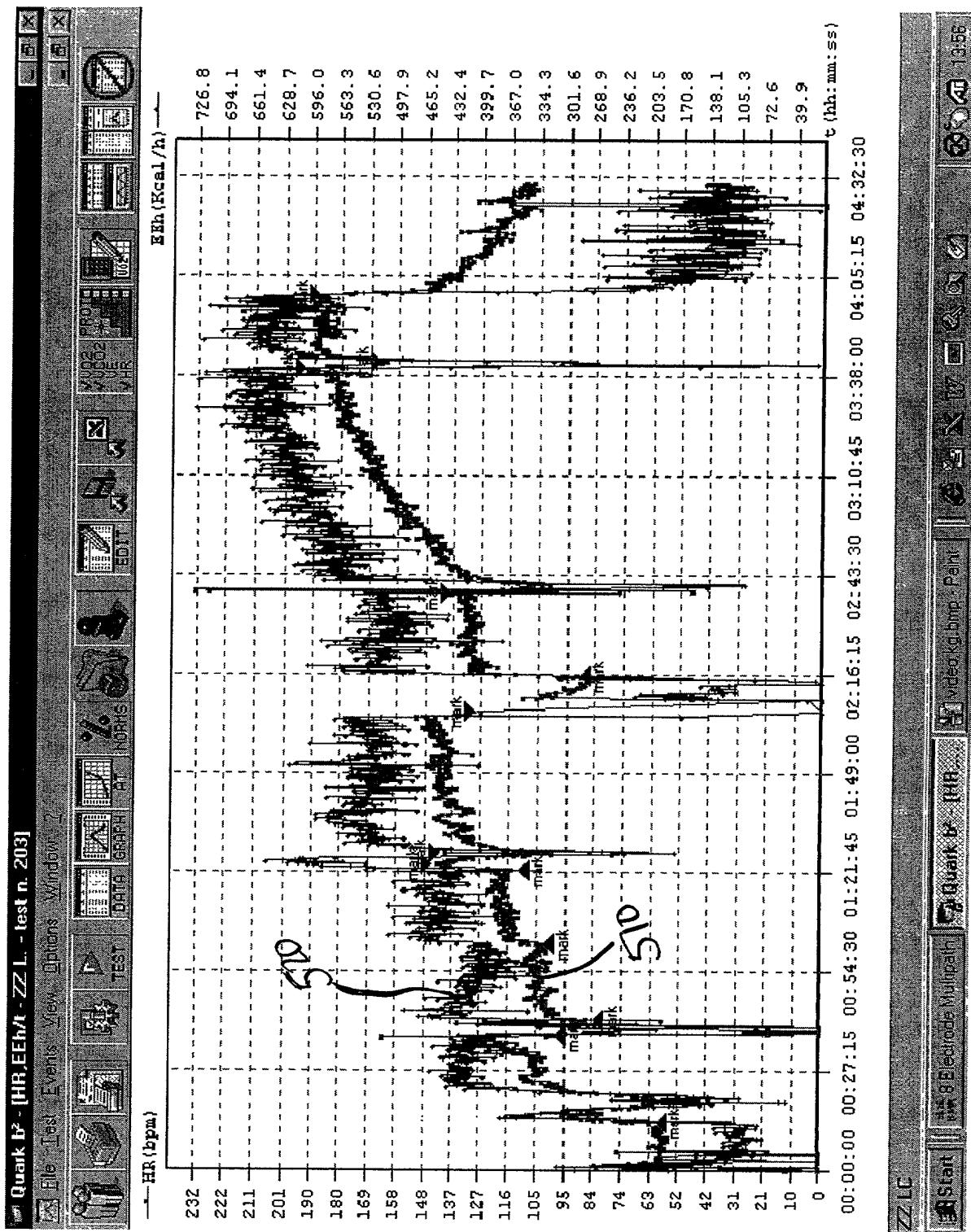


Fig. 5a

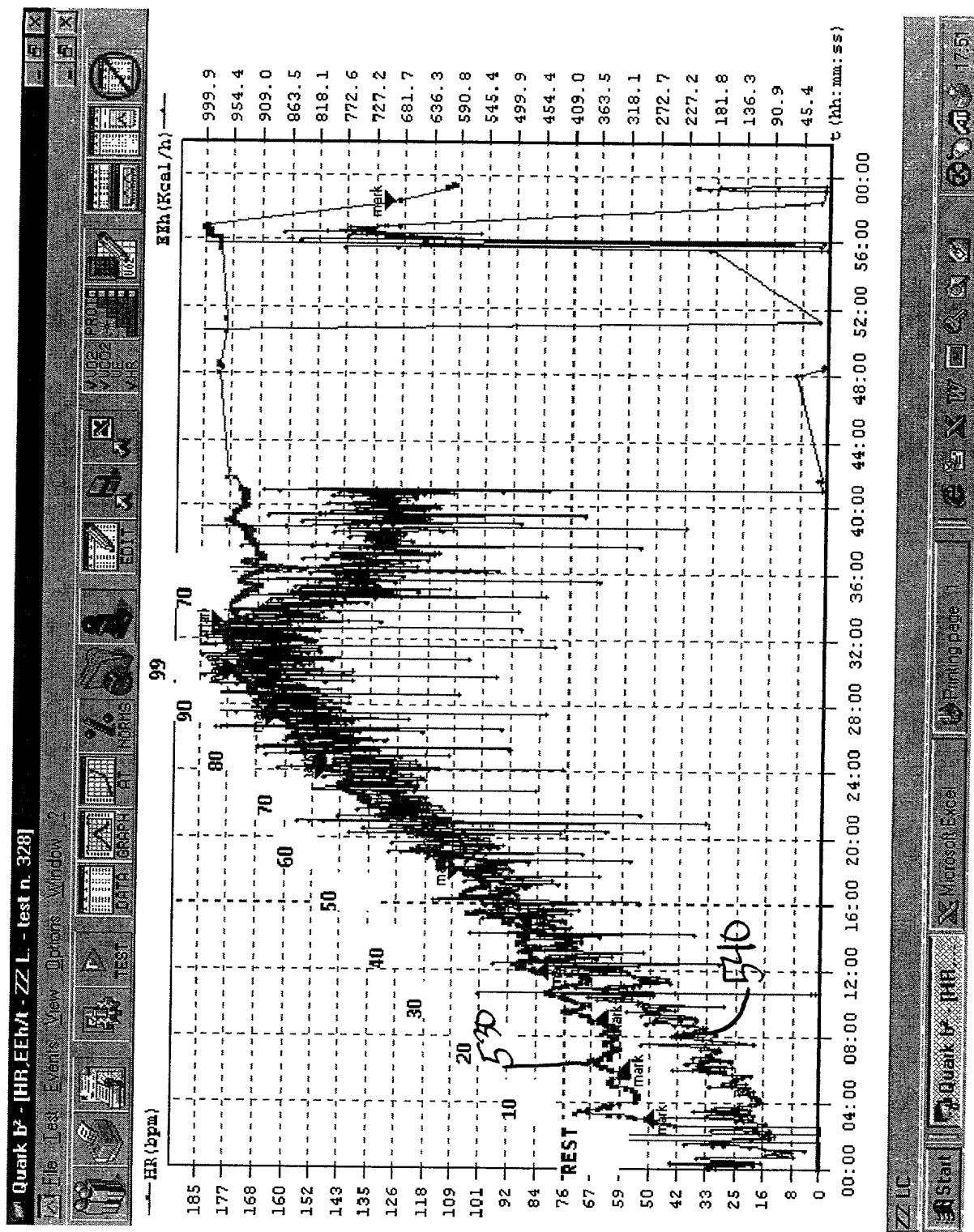


Fig. 5b

<u>1</u>	Port	Time1	Time2	Time3	Time4	<u>2</u>	Port	Time1	Time2	Time3	Time4
	A	hi	hi	hi	hi		A	hi	hi	hi	hi
	B	lo	lo	lo	x		B	x	lo	lo	x
	C	x	x	hi	x		C	x	x	hi	x
	D	hi	x	x	lo		D	lo	x	x	lo
	time	100	100	300	125		time	100	100	300	125
<u>3</u>	Port	Time1	Time2	Time3	Time4	<u>4</u>	Port	Time1	Time2	Time3	Time4
	A	hi	hi	hi	hi		A	x	hi	hi	hi
	B	x	lo	lo	x		B	hi	lo	lo	x
	C	x	x	hi	x		C	lo	x	hi	x
	D	lo	x	x	lo		D	x	x	x	lo
	time	50	100	350	125		time	100	200	225	100
<u>5</u>	Port	Time1	Time2	Time3	Time4	<u>6</u>	Port	Time1	Time2	Time3	Time4
	A	x	hi	hi	hi		A	lo	x	hi	hi
	B	hi	lo	lo	x		B	hi	hi	lo	x
	C	lo	x	hi	x		C	x	lo	hi	x
	D	x	x	x	lo		D	hi	x	x	lo
	time	75	200	275	75		time	250	50	250	100
<u>7</u>	Port	Time1	Time2	Time3	Time4	<u>8</u>	Port	Time1	Time2	Time3	Time4
	A	x	hi	hi	hi		A	hi	hi	hi	hi
	B	hi	lo	lo	x		B	x	lo	lo	x
	C	lo	x	hi	x		C	x	x	hi	x
	D	x	x	x	1		D	lo	x	x	lo
	time	75	200	275	150		time	50	100	300	125
<u>9</u>	Port	Time1	Time2	Time3	Time						
	A	hi	hi	hi	x						
	B	lo	lo	lo	lo						
	C	x	x	hi	hi						
	D	x	x	x	x						
	time	150	150	150	100						

FIG. 6